

PATENT APPLICATION SERIAL NO. \_\_\_\_\_

U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICE  
FEE RECORD SHEET

08/21/2001 VTRUONG1 00000030 09931449

01 FC:201	355.00 DP
02 FC:203	144.00 DP

Repln. Ref: 08/21/2001 VTRUONG1 0019301600  
Draw: 300436 Name/Number: 09931449  
FC: 704 \$45.00 CR

PTO-1556  
(5/87)

08-17-01

A

11093 U.S. PTO  
08/16/01

Practitioner's Docket No. 112802.2900

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Box Patent Application  
Assistant Commissioner for Patents  
Washington, D.C. 20231

11046 U.S. PTO  
09/03/01  
08/16/01

NEW APPLICATION TRANSMITTAL

Transmitted herewith for filing is the patent application of

Inventor(s): Santosh S. Arcot

For (title): Microsphere Based Oligonucleotide Ligation Assays, Kits, and Methods of Use,  
Including High-Throughput Genotyping

CERTIFICATION UNDER 37 C.F.R. SECTIONS 1.8(a) AND 1.10\*  
(When using Express Mail, the Express Mail label number is mandatory;  
Express Mail certification is optional.)

I hereby certify that, on the date shown below, this correspondence is being:

MAILING

☐ deposited with the United States Postal Service in an envelope addressed to the Assistant Commissioner for Patents,  
Washington, D.C. 20231.  
37 C.F.R. Section 1.8(a)

37 C.F.R. Section 1.10\*

☐ with sufficient postage as first class mail. ☒ as "Express Mail Post Office to Address"  
Mailing Label No. EL807359846US  
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TRANSMISSION

☐ transmitted by facsimile to the Patent and Trademark Office (703)

Date: August 16, 2001

Lorraine T. Lewis  
Signature

Lorraine T. Lewis  
(type or print name of person certifying)

\*WARNING: Each paper or fee filed by "Express Mail" must have the number of the "Express Mail" mailing label placed thereon prior to mailing. 37 C.F.R. Section 1.10(b).  
"Since the filing of correspondence under [Section] 1.10 without the Express Mail mailing label thereon is an oversight that can be avoided by the exercise of reasonable care, requests for waiver of this requirement will not be granted on petition." Notice of Oct. 24, 1996, 60 Fed. Reg. 56,439, at 56,442.

**1. Type of Application**

This transmittal is for an original (nonprovisional) application.

**2. Papers Enclosed**

**A.** Required for filing date under 37 C.F.R. 1.53(b) (Regular) or 37 C.F.R. 1.153 (Design) Application

28 Page(s) of Specification

7 Page(s) of Claims

6 Sheet(s) of Drawing(s)--Informal

**B.** Other Papers Enclosed

2 Page(s) of declaration and power of attorney

1 Page(s) of abstract

**3. Declaration or Oath**

Enclosed

Executed by:

\* inventor.

**4. Inventorship Statement**

The inventorship for all the claims in this application is the same.

**5. Language**

English

**6. Assignment**

An assignment of the invention to Luminex Corporation will follow.

**7. Fee Calculation (37 C.F.R. Section 1.16)**

Regular Application

CLAIMS AS FILED					
Claims	Number Filed	Basic Fee Allowance	Number Extra	Rate	Basic Fee 37 CFR 1.16(a) \$710.00
<hr/>					
Total Claims (37 CFR 1.16(c))	41	- 20 =	21 x	\$18.00	\$378.00
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Independent Claims (37 CFR 1.16(b))	3	- 3 =	0 x	\$80.00	\$0.00
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Multiple Dependent Claim(s), if any (37 CFR 1.16(d))			+	\$270.00	\$0.00
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Filing Fee Calculation

\$1,088.00

**8. Small Entity Statement(s)**

Filing Fee Calculation (50% of above) \$544.00

**9. Fee Payment Being Made at This Time**

Enclosed  
Filing Fee \$544.00

**Total Fees Enclosed** \$544.00

**10. Method of Payment of Fees**

Check in the amount of \$544.00 is attached.

**11. Authorization to Charge Additional Fees**

The Commissioner is hereby authorized to charge the following additional fees by this paper and during the entire pendency of this application to Account No. 50-0436.

37 C.F.R. Section 1.16(a), (f) or (g) (filing fees)

37 C.F.R. Section 1.16(b), (c) or (d) (presentation of extra claims)

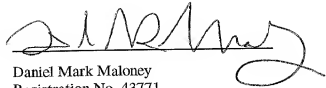
37 C.F.R. Section 1.17(a)(1)-(5) (extension fees pursuant to SECTION 1.136(a))

37 C.F.R. Section 1.17 (application processing fees)

12. Instructions as to Overpayment

Credit Account No. 50-0436.

Date: 8/11/01



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